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NASA Procedural Requirements

COMPLIANCE IS MANDATORY

NPR 7900.3A

Effective Date: April 08, 1999
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31, 2006

[Printable Format \(PDF\)](#)

Subject: Aircraft Operations Management w/Interim Revision to Chapter 3

Responsible Office: Aircraft Management Division

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Effective Date: April 8, 1999

Preface

P.1 PURPOSE

This NPR establishes responsibilities, procedures, and requirements that will assist NASA Centers and other locations operating NASA aircraft to create local policies and procedures for the management of NASA aircraft resources, aircraft operations, and related matters. This NPR will provide a standard approach for the management and use of the NASA aircraft operations program. The purpose of the NASA aircraft operations program is to directly support the Agency mission in aeronautical research and development, space science and applications, space flight, astronaut readiness training, and related activities by providing operational flights in research and development aircraft, program support aircraft, and mission management aircraft. This document should be used in conjunction with other governing instructions, handbooks, and manuals.

P.2 APPLICABILITY

This NPR is applicable to NASA Headquarters and NASA Centers, including Component Facilities.

P.3 AUTHORITY

42 U.S.C. 2473 (c)(1), Section 203(c)(1) of the National Aeronautics and Space Act of 1958, as amended.

P.4 REFERENCES

- a. NPD 7900.4, "NASA Aircraft Operations Management."
- b. 29 U.S.C. 651 *et seq.*, the Occupational Safety and Health Act of 1970, as amended.
- c. 49 U.S.C. 1131-1135, authority of the National Transportation Safety Board (NTSB) to conduct investigations of public aircraft accidents.
- d. 49 U.S.C. 40102 (16) and (37), definition of "civil aircraft" and "public aircraft."
- e. 42 U.S.C. 2477, Section 6 of the NASA Authorization Act, 1968, as amended, establishing the Aerospace Safety Advisory Panel (ASAP).
- f. 29 CFR Part 1910, "Occupational Safety and Health Standards."
- g. 29 CFR 1960, "Basic Program Elements for Federal Employee Occupational Safety and Health Programs and Related Matters."
- h. 14 CFR Parts 1-198, referred to herein as Federal Aviation Regulations (FAR).
- i. 41 CFR Part 101-37, "Government Aviation Administration and Coordination" (Federal Property Management

Regulations).

- j. 41 CFR 301-10.260 to 301-10.262, "Government Aircraft" (General Services Administration).
- k. Executive Order 12196, dated February 26, 1980, "Occupational Safety and Health Programs for Federal Employees," 3 CFR (1980 Compilation).
- l. OMB Circular A-126, "Improving the Management and Use of Government Aircraft."
- m. NPD 8621.1G, "NASA Mishap Reporting and Investigating Policy."
- n. NPD 1800.2, "Occupational Health Program."
- o. NPD 1810.2, "Occupational Medicine Program."
- p. NPD 4200.1, "Equipment Management."
- q. NPD 4300.x, "NASA Personal Property Disposal Policy."
- r. NPD 8621.1G, "NASA Mishap Reporting and Investigating Policy."
- s. NPD 8710.2B, "NASA Safety and Health Program Policy."
- t. NPC 1156.14N, "Aerospace Safety Advisory Panel."
- u. NPC 1152.59F, "NASA Medical Boards In Support of Space Flight Operation."
- v. NPR 8715.x, "NASA Procedures and Guidelines for Mishap Reporting, Investigation, and Recordkeeping."
- w. NPR 4200.1, "NASA Equipment Management Manual."
- x. NPR 4300.x, "NASA Personal Property Disposal Procedures and Guidelines."
- y. NPR 4100.x "NASA Materials Inventory Management Manual."
- z. NPR 8621.x, "NASA Procedures and Guidelines for Mishap Reporting, Investigating, and Recordkeeping."
- aa. NPR 8715.x, "NASA Safety and Health Handbook, Occupational Safety and Health Program."
- bb. NPR 8715.x, "NASA Safety Manual."
- cc. NPR 8715.x, "NASA Emergency Preparedness Plan Procedures and Guidelines."
- dd. QS-ASO-xx-xxx, "Aviation Safety."
- ee. NTS 8719.x, "Aircraft Accident Investigations."
- ff. "Agreement Between The Department Of Defense And The National Aeronautics and Space Administration For Joint Investigation Of Aircraft Or Space System Mishaps," dated December 9, 1982.
- gg. "NASA-Navy Agreement," dated February 4, 1959, on Navy support of NASA aeronautical activities.
- hh. "Agreement On Use Of Air Force Aircraft By NASA," dated May 20, 1959.

P.5 CANCELLATION

- a. NPR 7900.3(V1), "Aircraft Operations Management Manual," 3/1/92.
- b. NPB 7900.3(V2), "Mission Management Aircraft Operations Manual," 3/1/92.
- c. NPD 1152.47E, "Aircraft Operations Panel," 12/13/91.

**/s/ Jeffrey E. Sutton
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